

means comprising means for generating a feedback signal representing the relative velocities of the stream flowing in the conduit and the sample flow through said probe channel; and

*A1*  
*and*  
c. a filter for capturing particulate matter, said filter communicating with said probe channel.--

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#### R E M A R K S

It is believed the application is in condition for allowance and the passing to issue of the application at an early date is earnestly solicited.

Respectfully submitted,

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